

01 July 2004

Updated Search

09/728,223

L Number	Hits	Search Text	DB	Time stamp
-	1	728723.apn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 09:01
-	789	probe and ("3,4-dihydroxy-3-cyclobutane-1,2-dione" or "squaric acid" "2,5 dihydroxy 1,4 benzoquinone" "4,5-dihydroxy-4-cyclopentene 1,2,3 trione" "croconic acid" "2-hydroxy 2,4,6-cycloheptatrienone" "tropolone" "5,6 dihydroxy 5 cyclohexane 1,2,3,4 tetraone" "rhodizonic acid" "2-hydroxy 1,4-napthoquinone" "3-oxo 1-gulofuranolactone" "2,2-dimethyl 1,3-dioxane 4,6 dione" "4-ketobutyrolactam" "5,5-dimethyl 1,3-cyclo hexane dione" "tetrahydrofuran 2,4-dione" "6-hydroxy 1-tetralone" "2,3 dihydroxy 2 cyclopropene 1 one" "deltic acid" "uric acid")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 10:08
-	2120	((ultraviolet or UV or (ultra adj violet)) probe) and ("3,4-dihydroxy-3-cyclobutane-1,2-dione" or "squaric acid" "2,5 dihydroxy 1,4 benzoquinone" "4,5-dihydroxy-4-cyclopentene 1,2,3 trione" "croconic acid" "2-hydroxy 2,4,6-cycloheptatrienone" "tropolone" "5,6 dihydroxy 5 cyclohexane 1,2,3,4 tetraone" "rhodizonic acid" "2-hydroxy 1,4-napthoquinone" "3-oxo 1-gulofuranolactone" "2,2-dimethyl 1,3-dioxane 4,6 dione" "4-ketobutyrolactam" "5,5-dimethyl 1,3-cyclo hexane dione" "tetrahydrofuran 2,4-dione" "6-hydroxy 1-tetralone" "2,3 dihydroxy 2 cyclopropene 1 one" "deltic acid" "uric acid")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 09:55
-	44	((ultraviolet or UV or (ultra adj violet)) same probe) and ("3,4-dihydroxy-3-cyclobutane-1,2-dione" or "squaric acid" "2,5 dihydroxy 1,4 benzoquinone" "4,5-dihydroxy-4-cyclopentene 1,2,3 trione" "croconic acid" "2-hydroxy 2,4,6-cycloheptatrienone" "tropolone" "5,6 dihydroxy 5 cyclohexane 1,2,3,4 tetraone" "rhodizonic acid" "2-hydroxy 1,4-napthoquinone" "3-oxo 1-gulofuranolactone" "2,2-dimethyl 1,3-dioxane 4,6 dione" "4-ketobutyrolactam" "5,5-dimethyl 1,3-cyclo hexane dione" "tetrahydrofuran 2,4-dione" "6-hydroxy 1-tetralone" "2,3 dihydroxy 2 cyclopropene 1 one" "deltic acid" "uric acid")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 11:01
-	37	"6-hydroxy-1-tetralone"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 11:20
-	2	5525516.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 11:21

-	12	(("5795981") or ("5656750") or ("5492795") or ("4677045") or ("5237498") or ("5354873")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 11:36
-	962	vinyllog\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 11:36
-	12	vinyllog\$5 adj carboxyl\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 11:45
-	27	204/450,451,452,453,600,601,603.ccls. and (indirect\$5 adj detect\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 12:44
-	89	(high adj purity adj water) and electrophor\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 12:43
-	0	(uric adj acid) same absorptivity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 13:59
-	417	204/450,451,452,453,600,601,603.ccls. and (absorptivity or absorption)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 09:51
-	566	204/450,451,452,453,600,601,603.ccls. and (absorptivity or absorption or absorbance)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 14:10
-	442	204/450,451,452,453,600,601,603.ccls. and ((absorptivity or absorption or absorbance) same (detect\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 14:19
-	146	(204/450,451,452,453,600,601,603.ccls. and ((absorptivity or absorption or absorbance) same (detect\$5))) and probe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:24

-	20	((204/450,451,452,453,600,601,603.ccls. and ((absorptivity or absorption or absorbance) same (detect\$5))) and probe) not protein	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 14:23
-	42	((204/450,451,452,453,600,601,603.ccls. and ((absorptivity or absorption or absorbance) same (detect\$5))) and probe) not dna	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 14:23
-	8	((((204/450,451,452,453,600,601,603.ccls. and ((absorptivity or absorption or absorbance) same (detect\$5))) and probe) not protein) and (((204/450,451,452,453,600,601,603.ccls. and ((absorptivity or absorption or absorbance) same (detect\$5))) and probe) not dna)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 14:35
-	2235	((squaric adj acid) or tropolone or dimedone or (croconic adj acid) or (rhodizonic adj acid) or (deltic adj acid))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 14:36
-	111	((squaric adj acid) or tropolone or dimedone or (croconic adj acid) or (rhodizonic adj acid) or (deltic adj acid)) same (absorpt\$6 or absorbance)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 14:47
-	46	((squaric adj acid) or tropolone or dimedone or (croconic adj acid) or (rhodizonic adj acid) or (deltic adj acid)) same (absorpt\$6 or absorbance) and (ultraviolet or (ultra adj violet))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 14:48
-	58	((squaric adj acid) or tropolone or dimedone or (croconic adj acid) or (rhodizonic adj acid) or (deltic adj acid)) same (absorpt\$6 or absorbance) and (ultraviolet or (ultra adj violet) or UV)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 14:48
-	1	2001-408302.NRAN.	DERWENT	2003/09/30 15:04
-	0	"UV cat-2"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 10:16
-	12	((("4478694") or ("5288811") or ("5215890") or ("4828983") or ("4340595")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 12:03
-	3780	356/344,432,436.ccls. 250/281,304.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 12:03

-	517	(356/344,432,436.ccls. 250/281,304.ccls.) and (uv or ultraviolet or (ultra adj violet))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 12:13
-	0	((356/344,432,436.ccls. 250/281,304.ccls.) and (uv or ultraviolet or (ultra adj violet))) and (squaric adj acid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 12:14
-	149	((356/344,432,436.ccls. 250/281,304.ccls.) and (uv or ultraviolet or (ultra adj violet))) and (squar\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 12:15
-	13	((356/344,432,436.ccls. 250/281,304.ccls.) and (uv or ultraviolet or (ultra adj violet))) and (indirect\$4 near detect\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 12:28
-	3	4414842.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 12:32
-	4	(356/344,432,436.ccls. 250/281,304.ccls.) and ((squaric adj acid) or tropolone or dimedone or croconic or (uric adj acid) or (deltic adj acid))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 12:35
-	0	(356/344,432,436.ccls. 250/281,304.ccls.) and ((carboxylic adj acid) near (anolog\$4 or vinylog\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 12:36
-	0	(356/344,432,436.ccls. 250/281,304.ccls.) and (conjugated with carbonyl with (double adj bond))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 13:11
-	1618	204/450,451,452,453,600,601,603.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 13:11

-	13	204/450-470,600-621.ccls. and ("3,4-dihydroxy-3-cyclobutane-1,2-dione" or "squaric acid" "2,5 dihydroxy 1,4 benzoquinone" "4,5-dihydroxy-4-cyclopentene 1,2,3 trione" "croconic acid" "2-hydroxy 2,4,6-cycloheptatrienone" "tropalone" "5,6 dihydroxy 5 cyclohexane 1,2,3,4 tetraone" "rhodizonic acid" "2-hydroxy 1,4-naphthoquinone" "3-oxo 1-gulofuranolactone" "2,2-dimethyl 1,3-dioxane 4,6 dione" "4-ketobutyrolactam" "5,5-dimethyl 1,3-cyclo hexane dione" "tetrahydrofuran 2,4-dione" "6-hydroxy 1-tetralone" "2,3 dihydroxy 2 cyclopropene 1 one" "deltic acid" "uric acid")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 13:11
-	0	204/450,451,452,453,600,601,603.ccls. and (conjugated with carbonyl with (double adj bond))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 13:12
-	0	204/450,451,452,453,600,601,603.ccls. and (conjugated with carbonyl)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 13:12
-	10	(US-4111977-\$ or US-4069201-\$ or US-5985120-\$ or US-5540825-\$ or US-6514295-\$ or US-5439830-\$ or US-5783397-\$ or US-4414842-\$).did. or (US-20030054356-\$ or US-20030028981-\$).did.	USPAT; US-PGPUB	2003/10/02 11:11
-	6	((US-4111977-\$ or US-4069201-\$ or US-5985120-\$ or US-5540825-\$ or US-6514295-\$ or US-5439830-\$ or US-5783397-\$ or US-4414842-\$).did. or (US-20030054356-\$ or US-20030028981-\$).did.) and buffer\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/02 11:11
-	6	((((US-4111977-\$ or US-4069201-\$ or US-5985120-\$ or US-5540825-\$ or US-6514295-\$ or US-5439830-\$ or US-5783397-\$ or US-4414842-\$).did. or (US-20030054356-\$ or US-20030028981-\$).did.) and buffer\$4) and indirect\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/02 11:42
-	7	"5128005"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/02 11:42
-	8	vinyllogous adj carboxylic adj acid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 09:16
-	4	5069766.pn. 5866683.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 09:51

-	7	204/450,451,452,453,600,601,603.ccls. and (ascorbic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 10:06
-	3386	204/450-470,600-621.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 10:06
-	22	204/450-470,600-621.ccls. and (ascorbic or uric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 10:07
-	22	204/450-470,600-621.ccls. and (ascorbic or uric or ascorbyl)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 10:09
-	2	6207369.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 10:09
-	839	squaric adj acid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 10:08
-	61736	("3,4-dihydroxy-3-cyclobutane-1,2-dione" or (squaric adj acid) "2,5 dihydroxy 1,4 benzoquinone" "4,5-dihydroxy-4-cyclopentene-1,2,3-trione" (croconic adj acid) "2-hydroxy 2,4,6-cycloheptatrienone" tropolone "5,6-dihydroxy-5-cyclohexane-1,2,3,4-tetraone" (rhodizonic adj acid) "2-hydroxy-1,4-napthoquinone" "3-oxo-1-gulofuranolactone" (ascorbic adj acid) "2,2-dimethyl-1,3-dioxane-4,6-dione" "4-ketobutyrolactam" "5,5-dimethyl-1,3-cyclohexanedione" "tetrahydrofuran-2,4-dione" "6-hydroxy 1-tetralone" "2,3-dihydroxy-2-cyclopropene-1-one" (deltic adj acid) (uric adj acid))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 10:12

-	5788	<p>("3,4-dihydroxy-3-cyclobutane-1,2-dione" or (squaric adj acid) "2,5 dihydroxy 1,4 benzoquinone"</p> <p>"4,5-dihydroxy-4-cyclopentene-1,2,3-trione" (croconic adj acid) "2-hydroxy 2,4,6-cycloheptatrienone" tropolone</p> <p>"5,6-dihydroxy-5-cyclohexane-1,2,3,4-tetraone" (rhodizonic adj acid) "2-hydroxy-1,4-napthoquinone"</p> <p>"3-oxo-1-gulofuranolactone" (ascorbic adj acid) "2,2-dimethyl-1,3-dioxane-4,6-dione"</p> <p>"4-ketobutyrolactam"</p> <p>"5,5-dimethyl-1,3-cyclohexanedione"</p> <p>"tetrahydrofuran-2,4-dione" "6-hydroxy 1-tetralone"</p> <p>"2,3-dihydroxy-2-cyclopropene-1-one" (deltic adj acid) (uric adj acid)) with concentration</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2004/06/30 10:12</p>
-	535	<p>((("3,4-dihydroxy-3-cyclobutane-1,2-dione" or (squaric adj acid) "2,5 dihydroxy 1,4 benzoquinone"</p> <p>"4,5-dihydroxy-4-cyclopentene-1,2,3-trione" (croconic adj acid) "2-hydroxy 2,4,6-cycloheptatrienone" tropolone</p> <p>"5,6-dihydroxy-5-cyclohexane-1,2,3,4-tetraone" (rhodizonic adj acid) "2-hydroxy-1,4-napthoquinone"</p> <p>"3-oxo-1-gulofuranolactone" (ascorbic adj acid) "2,2-dimethyl-1,3-dioxane-4,6-dione"</p> <p>"4-ketobutyrolactam"</p> <p>"5,5-dimethyl-1,3-cyclohexanedione"</p> <p>"tetrahydrofuran-2,4-dione" "6-hydroxy 1-tetralone"</p> <p>"2,3-dihydroxy-2-cyclopropene-1-one" (deltic adj acid) (uric adj acid)) with concentration) and electrolyte</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2004/06/30 10:13</p>
-	2997	<p>((("3,4-dihydroxy-3-cyclobutane-1,2-dione" or (squaric adj acid) "2,5 dihydroxy 1,4 benzoquinone"</p> <p>"4,5-dihydroxy-4-cyclopentene-1,2,3-trione" (croconic adj acid) "2-hydroxy 2,4,6-cycloheptatrienone" tropolone</p> <p>"5,6-dihydroxy-5-cyclohexane-1,2,3,4-tetraone" (rhodizonic adj acid) "2-hydroxy-1,4-napthoquinone"</p> <p>"3-oxo-1-gulofuranolactone" (ascorbic adj acid) "2,2-dimethyl-1,3-dioxane-4,6-dione"</p> <p>"4-ketobutyrolactam"</p> <p>"5,5-dimethyl-1,3-cyclohexanedione"</p> <p>"tetrahydrofuran-2,4-dione" "6-hydroxy 1-tetralone"</p> <p>"2,3-dihydroxy-2-cyclopropene-1-one" (deltic adj acid) (uric adj acid)) with concentration) and (electrophor\$ or electrochroma\$)</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2004/06/30 10:13</p>

-	278	(((("3,4-dihydroxy-3-cyclobutane-1,2-dione" or (squaric adj acid) "2,5 dihydroxy 1,4 benzoquinone" "4,5-dihydroxy-4-cyclopentene-1,2,3-trione" (croconic adj acid) "2-hydroxy 2,4,6-cycloheptatrienone" tropolone "5,6-dihydroxy-5-cyclohexane-1,2,3,4-tetraone" (rhodizonic adj acid) "2-hydroxy-1,4-napthoquinone" "3-oxo-1-gulofuranolactone" (ascorbic adj acid) "2,2-dimethyl-1,3-dioxane-4,6-dione" "4-ketobutyrolactam" "5,5-dimethyl-1,3-cyclohexanedione" "tetrahydrofuran-2,4-dione" "6-hydroxy 1-tetralone" "2,3-dihydroxy-2-cyclopropene-1-one" (deltic adj acid) (uric adj acid)) with concentration) and (electrophor\$ or electrochroma\$)) and electrolyte 5566601.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:51
-	2	5566601.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:26
-	2	5366601.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 12:26
-	36	204/450-470,600-621.ccls. and (background adj electrolyte)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:30
-	1	204/450-470,600-621.ccls. and ((squaric adj acid) or squarate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:30
-	1015	((squaric adj acid) or squarate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:32
-	66	(((squaric adj acid) or squarate)) and electrolyte	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:32
-	587	(((cyclobutanedione or (squaric adj acid) benzoquinone dihydroxycyclopentenetrione (croconic adj acid) hydroxycycloheptatrienone tropolone dihydroxycyclohexanetetraone (rhodizonic adj acid) napthoquinone gulofuranolactone (ascorbic adj acid) ketobutyrolactam cyclohexanedione tetrahydrofuranodione hydroxytetralone dihydroxycyclopropeneone (deltic adj acid) (uric adj acid)) with concentration)) and electrolyte	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:54

-	84	204/450-470,600-621.ccls. and electrolyte and (organic near solvent)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 10:20
-	29	204/450-470,600-621.ccls. and (electrolyte same (organic near solvent))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 11:10
-	2	6322980.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 11:10